

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101724AR\
 Data File : FD048539.D
 Signal(s) : FID2B.ch
 Acq On : 17 Oct 2024 16:21
 Operator : YP/AJ
 Sample : PB164209BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 02:57:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 093024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 14:17:34 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.376	8974764	54.206 ug/ml
Spiked Amount 50.000		Recovery =	108.41%
6) S 2-Fluorobiphenyl (SURR)	8.225	5806564	55.991 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.98%
11) S ortho-Terphenyl (SURR)	11.262	8608190	46.785 ug/ml
Spiked Amount 50.000		Recovery =	93.57%

Target Compounds

(f)=RT Delta > 1/2 Window

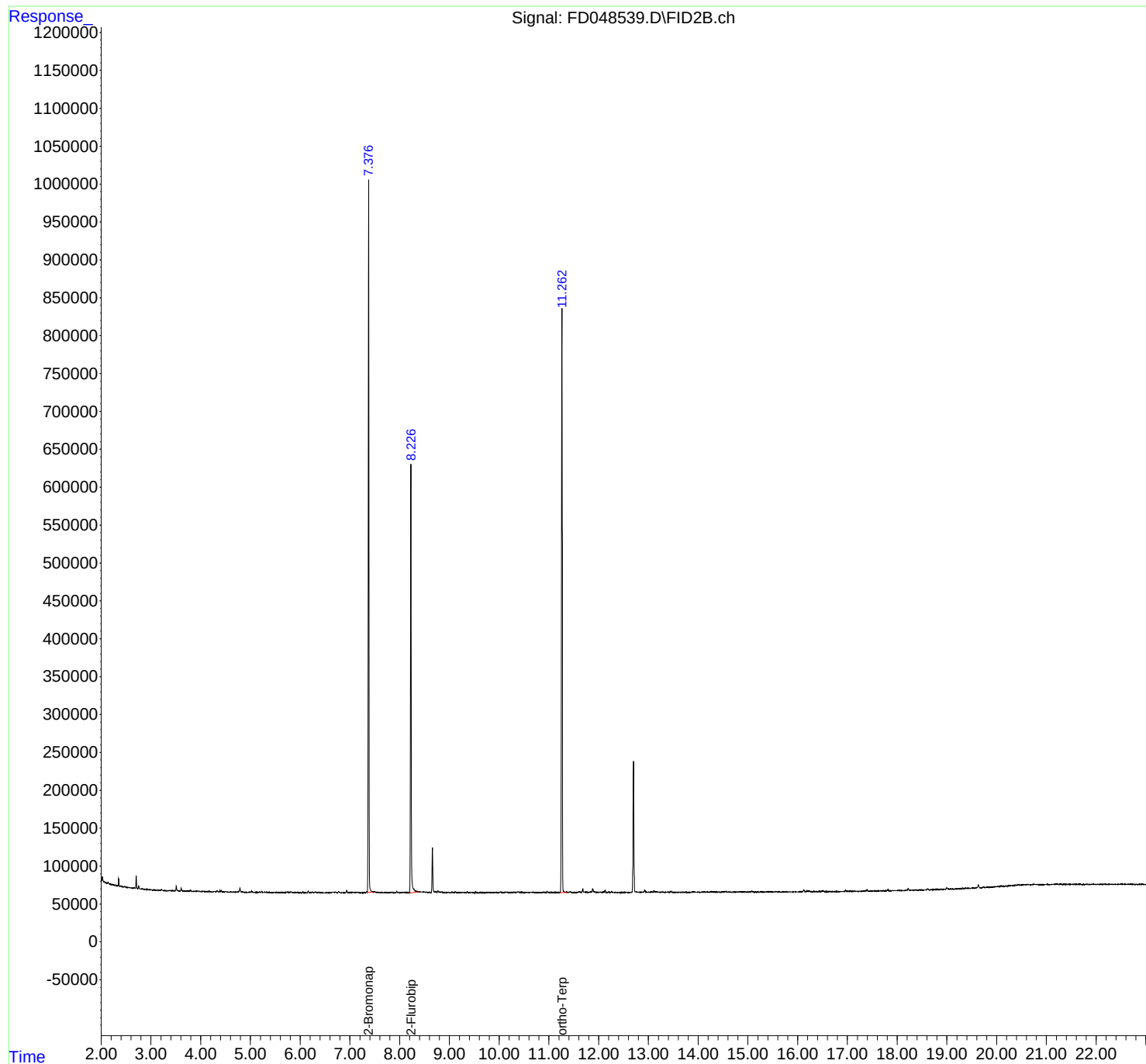
(m)=manual int.

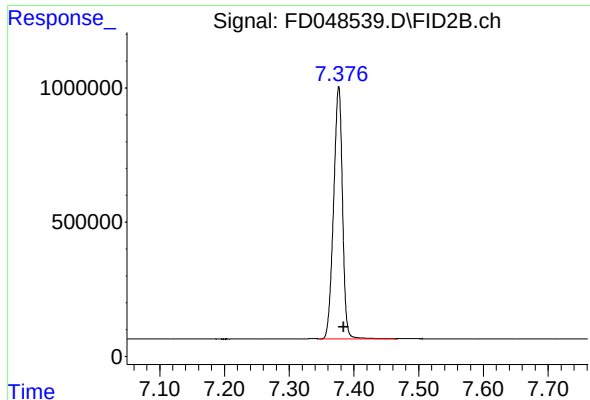
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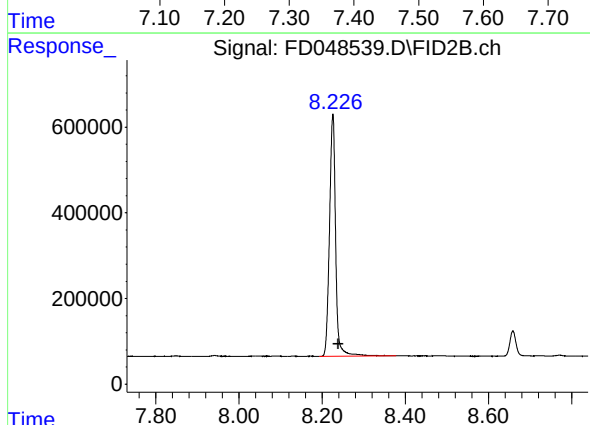




#4 2-Bromonaphthalene (SURR)

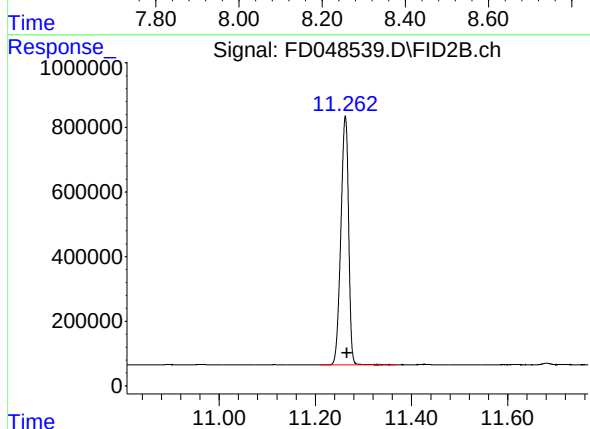
R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 8974764
Conc: 54.21 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.225 min
Delta R.T.: -0.013 min
Response: 5806564
Conc: 55.99 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.262 min
Delta R.T.: -0.003 min
Response: 8608190
Conc: 46.78 ug/ml